

# County of Los Angeles CHIEF EXECUTIVE OFFICE

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September 29, 2009

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012 ADOPTED

BOARD OF SUPERVISORS COUNTY OF LOS ANGELES

SACHLA HAMAI

**EXECUTIVE OFFICER** 

29

**SEPTEMBER 29, 2009** 

Dear Supervisors:

DEPARTMENT OF HEALTH SERVICES:
ESTABLISH CAPITAL PROJECT NO. 87056 AND
APPROVE PROJECT BUDGET FOR THE
HARBOR-UCLA MEDICAL CENTER
NEUROANGIOGRAPHY ROOM RENOVATION PROJECT
AND AUTHORIZE EQUIPMENT ACQUISITION
(SECOND DISTRICT) (3 VOTES)

#### **SUBJECT**

Establish Capital Project No. 87056 for the Harbor-UCLA Medical Center Neuroangiography Room Renovation Project, approve the project budget, and authorize equipment acquisition.

#### IT IS RECOMMENDED THAT YOUR BOARD:

- 1. Find that this project is categorically exempt from the California Environmental Quality Act for the reasons stated in this Board letter and the project record.
- 2. Establish Capital Project No. 87056 for the Harbor-UCLA Medical Center Neuroangiography Room Renovation Project with a project budget of \$502,000.
- 3. Authorize the acquisition of a fully digital biplane floor-mounted and ceiling-mounted C-arm neuroangiography system through the Los Angeles County Capital Asset Leasing (LAC-CAL) program at an estimated purchase cost of \$3,008,000 and service warranty cost of \$451,000 for years two through five, for a total project cost of \$3,459,000.

"To Enrich Lives Through Effective And Caring Service"

The Honorable Board of Supervisors September 29, 2009 Page 2

#### PURPOSE/JUSTIFICATION OF RECOMMENDED ACTIONS

Approval of the recommended actions will establish Capital Project (C.P.) No. 87056 and authorize the purchase of a fully digital biplane floor-mounted and ceiling-mounted C-arm neuroangiography system in the Radiology Department at Harbor-UCLA Medical Center (Harbor). The project includes modification of the neuroangiography room mechanical, electrical, plumbing, and fire alarm systems, and structural renovations to accommodate the new neuroangiography suite.

Harbor's two existing interventional neuroangiography suites have equipment that has reached or is nearing the end of its useful life. The neuroangiography suite proposed for replacement is 13 years old, and the other suite is seven years old. This type of equipment is typically replaced on an eight to ten year cycle. In addition, it is increasingly difficult to have these units serviced due to the unavailability of critical parts.

The purchase and installation of the neuroangiography system will allow for interfacing with information systems and existing radiology systems. The equipment will be fully integrated and will aid physicians in the diagnosis and treatment of patients. The equipment replacement is vital in ensuring that Harbor is able to meet patient care needs and assist in maintaining the health safety net in the south County area.

As a designated Level I Trauma Center, Harbor is required to have neuroangiography services available at all times, in addition to being able to provide routine interventional radiology services to its patients. As one of only five Level I Trauma Centers in the County of Los Angeles, and the only Level I Trauma Center in the South Bay/Greater Long Beach area, Harbor's continued ability to provide neuroangiography services is critical to the County's trauma network.

#### Sustainable Design Program

The project will support your Board's Sustainable Design Program through the use of motion sensor lighting and programmable thermostat to control the heating, ventilation and air conditioning systems. Maintaining interior walls and reusing furnishings will conserve material and resources.

# Implementation of Strategic Plan Goals

The recommended actions support Operational Effectiveness (Goal 1), and Health and Mental Health (Goal 4) of the County's updated Strategic Plan by ensuring reliable availability of medical services to the community.

The Honorable Board of Supervisors September 29, 2009 Page 3

#### FISCAL IMPACT/FINANCING

The cost of the Harbor-UCLA Medical Center Neuroangiography Room Renovation Project is \$502,000 including design, construction, and a ten percent contingency fund. Sufficient appropriation is available in the FY 2009-10 Capital Projects/Refurbishments Budget to fund the project costs. The project is funded by prior year savings from the Department of Health Services operating budget.

The cost for the neuroangiography equipment purchase is \$3,459,000 and includes service warranty for years two through five. The equipment will be financed through the LAC-CAL program over a five-year repayment term. Funding for the lease payments and the extended service warranty is included in the FY 2009-10 Adopted Budget and will be requested in future fiscal years.

#### **Operating Budget Impact**

The requested project will not impact the Coastal Network operating budget. Funding for the lease payments and the extended service warranty is included in the FY 2009-10 Adopted Budget and will be requested in future fiscal years.

DHS has identified this capital project and installation of the interventional angiography equipment as a high priority and will include the ongoing equipment payments in its expenditure forecast over the repayment term.

#### FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The proposed project is exempt from the County's Civic Art Policy since the project scope is limited to renovations necessary for the installation of replacement equipment or systems.

A single vendor will be responsible for all aspects of the turnkey project, which consists of renovation work, including architectural and engineering design work necessary to obtain Office of Statewide Health Planning and Development permit approval for the equipment installation. The project will be completed within 16 months after Board approval, and will be managed by Harbor's planning staff, with as-needed support from DHS' Capital Projects Division.

#### **ENVIRONMENTAL IMPACT DOCUMENTATION**

The installation of this equipment is categorically exempt from California Environmental Quality Act (CEQA) pursuant to State Guidelines Section 15301 (a) and Class 1, Subsection (d) of the County of Los Angeles Revised Environmental Document Reporting Procedures and Guidelines adopted by your Board on November 17, 1987

The Honorable Board of Supervisors September 29, 2009 Page 4

because the proposed project consists of minor alterations and involves no expansion of the facility.

#### **CONTRACTING PROCESS**

The equipment acquisition falls under the statutory authority of the Internal Services Department (ISD) Purchasing Agent, and the project requirements will be competitively solicited in accordance with County Purchasing Policies and Procedures. However, the acquisition of room renovation services related to the equipment exceeds the statutory authority of the Purchasing Agent. Therefore, Board approval is required for the Purchasing Agent to proceed with this aspect of the acquisition.

#### **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

Appropriate mitigation efforts will be taken to minimize impact on patient services because one neuroangiography suite will be out of service and Harbor will have to exclusively rely on the other neuroangiography suite. The room renovation will have no impact on other ongoing projects at the hospital.

#### CONCLUSION

Please return one adopted copy of this Board letter to the Chief Executive Office, Capital Projects Division; Department of Health Services; and Internal Services Department.

Respectfully submitted,

WILLIAM T FUJIOKA Chief Executive Officer

WTF:JS:DL DJT:SW:zu

Attachment

c: County Counsel
Department of Health Services
Internal Services Department

# HARBOR-UCLA MEDICAL CENTER NEURONEUROANGIOGRAPHY SUITE REPLACEMENT PROJECT (C.P. No. 87056)

### I. PROJECT SCHEDULE

PROJECT ACTIVITY	SCHEDULED COMPLETION DATE	
Solicit Proposal from Vendors	December 2009	
Execute Contract	January 2010	
Schematic Design	March 2010	
Construction Documents	April 2010	
Jurisdictional Approvals	August 2010	
Construction Start	September 2010	
Substantial Completion	January 2011	
Final Acceptance	February 2011	

# II. PROJECT BUDGET SUMMARY

BUDGET CATEGORY		PROPOSED PROJECT BUDGET	
Programming Services	\$	0	
Plans and Specifications			
Basic Design Services	\$	75,000	
Additional Consultant Services	\$	0	
Total Plans and Specifications	\$	75,000	
Plan Check and Jurisdictional Reviews	\$	0	
Construction			
Construction	\$	427,000	
Change Order Allowance	\$	0	
Total Construction	\$	427,000	
TOTAL	\$	502,000	